Message

From: Leonova, Larisa [leonova.larisa@epa.gov]

Sent: 9/1/2017 2:28:39 PM

To: Bernier, Roberto [bernier.roberto@epa.gov]

Subject: RE: Most Recent Arkema Update

Attachments: -estimates-bullets IMAAC 090117 v6.docx

They did models based on each container is 38,000lb that what we had and I am attaching bullets as per your request. Are you telling me that each container is different? I never had different ## and you've seen previous models – why didn't you corrected the values then?

Can you provide detailed info for next IMAAC request, Please? Everyone's inputs are different and I am lost what to believe

Larisa

From: Bernier, Roberto

Sent: Friday, September 01, 2017 8:21 AM
To: Leonova, Larisa <leonova.larisa@epa.gov>
Subject: RE: Most Recent Arkema Update

Confusion: They say under Modeling Summary "Fire/explosion of a <u>single or multiple containers</u> of organic peroxides, 38,000 lb of peroxide <u>per container</u>" but the models under the Facts insert say "Amount: 9 containers (38,000 lb)" Which one is it? Remember only 1 container is 38,000 lbs

From: Bernier, Roberto

Sent: Friday, September 01, 2017 6:52 AM

To: Leonova, Larisa < leonova.larisa@epa.gov >
Subject: RE: Most Recent Arkema Update

Also, what's the difference between AEGL-2 Injury Possible under Mean Area and AEGL-2 Injury Possible under Area of Concern. I believe that the 4 hrs refers to a 4 hr exposure period but check and let me know just in case. Thxs.

From: Leonova, Larisa

Sent: Friday, September 01, 2017 6:28 AM

To: Bernier, Roberto < bernier.roberto@epa.gov >
Subject: Fwd: Most Recent Arkema Update

There it is finally.

Sent from my iPhone

Begin forwarded message:

From: "Stebbins, Troy D CIV (US)" < troy.d.stebbins.civ@mail.mil
To: "Andreozzi, Alane A CIV DTRA J2-5-8R (US)" < alane.a.andreozzi.civ@mail.mil
, "Bailey, Brandon M 1st Lt USAF 3 ASOG (US)" < buschow.mil@mail.mil
, "Buschow, Paul E Maj USAF 149 MSG (US)" < paul.e.buschow.mil@mail.mil
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, "Fusion@hhs.gov" < fema-nwc@fema.dhs.gov
, "GISSupport@hhs.gov" < GISSupport@hhs.gov
, "Hoeth, Brian R CIV (US)" < brian.hoeth@noaa.gov
, "Kyle, Brian P CIV NOAA (US)"

<a href="mailto:sp

Subject: Most Recent Arkema Update

ALCON:

Please find attached the most recent Technical Reachback update to the Arkema Chemical Plant incident.

Very Respectfully,

Troy D. Stebbins
Supervisory Watch Officer
DTRA Joint Operations Center

8725 John J. Kingman Rd Ft Belvoir, VA 22060-6201

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